TECHNICAL PARAMETERS FOR SOLID FUEL LOCAL SPACE HEATERS EU 2015/1185 OF 24. APRIL 2015

Model identifier(s): Ild 9, 10, 11 ECO-HE	
Indirect heating functionality	No
Direct heat output(kW)	8
Indirect heat output(kW)	N.A

						Emissions from space heating at nominal heat output				
				Preferred fuel (Only one)	Model	PM	OGC	CO	NO _x	
Fuel					identifier(s)	[X] mg/l	√m ₃ (13	% 0 ₂)		
Wood logs with moisture of	ontent ← 25	5%		Yes	No	27	60	868	89	
Compressed wood with m	oisture cont	ent < 12%		No	No					
Other woody biomass				No	No					
Anthracite and dry steam	coal			No	No					
Hard coke				No	No					
Low temperature coke				No	No					
Bituminous coal			No	No						
Lignite briquettes			No	No						
Peat briquettes			No	No						
Blended fossil fuel briquettes			No	No						
Other fossil fuel			No	No						
Blended biomass and fossil fuel briquettes				No	No					
Other blend of biomass and solid fuel			No	No						
Characteristics when op	erati <u>ng with</u>	the <u>prefer</u>	red <u>fuel</u>							
Seasonal space heating er		•		81						
Energy Efficiency Class			A+							
Energy Efficiency Index (EEI)			121							
ltem	Symbol	Value	Unit		ltem		ol	Value	Unit	
Heat output					ency (NCV as re					
Nominal heat output	P _{nom}	8	kW	Useful effi nominal he	ciency at	η _{th, non}	1	90	%	
Minimum heat output (indicative)	P_{min}	N.A.	kW	Useful effi minimum h output (ind	eat	η _{th, mir}	I	N.A.	%	
Auxiliary electricity cons	sumption			Type of he	at output/roo	m tempe	rature	control (select o	
At nominal heat output	el _{max}	x,xxx	kW	single stag temperatu	single stage heat output, no room temperature control			ves/no]		
At minimum heat output	el _{min}	x,xxx	kW		two or more manual stages, no room temperature control			ves/no]	Yes	
In standby mode	el _{sB}	x,xxx	kW		with mechanic thermostat room temperature control			ves/no]		
				with electronic room temperature control			[}	ves/no]		
				with electronic room temperature control plus day timer			[}	ves/no]		
				with electric control plu	ith electronic room temperature ontrol plus week timer			ves/no]		
					t her control options (multiple select			s possible)		
				room temp presence d	room temperature control, with presence detection			ves/no]		
				open windo	temperature control, with window detection			ves/no]		
				with distan	ice control opti	on	[)	ves/no]		
Permanent pilot flame p	ower requir	ement								
Pilot flame power requirement (if applicable)	P_{pilot}	N.A.	kW				Λ			
Contact details	Name and a	address of t	he supplier:		Brian Ørum, R&I	in the				